

AMENDMENTS TO THE CLAIMS

1-13 (Canceled)

14. (Currently Amended) An apparatus for providing power to one or more devices, the apparatus comprising:

a housing comprising an integrated power input connector for directly receiving a power cord;

an integrated power output cord connected in series to the integrated power input connector, the integrated power output cord configured to mate directly with a power input connector on a first powered device to provide alternating current to the first powered device;

a power supply mounted within the housing, the power supply connected in parallel to the power input connector and operative to generate power direct current for delivery to at least a second powered device;

a power output connection for delivery of power to the second powered device a cable assembly extending from the housing, the cable assembly connected to an output of the power supply and operative to deliver the direct current to the second powered device; and

a control circuit mounted within the housing, the circuit operative to receive an input signal from the second device powered by the direct current of the power supply and, based on the input signal, to allow or prevent the flow of the alternating current to the integrated power output cord.

15. (Canceled)

16. (Currently Amended) The apparatus of Claim 15 Claim 14, wherein the cable assembly is terminated with a connector compatible with a power input on the second powered device.

17. (Currently Amended) The apparatus of Claim 16 Claim 14, wherein the cable assembly further comprises an electrical connection to the input signal and wherein the second powered device is operative to control the input signal.

18. (Original) The apparatus of Claim 17, further comprising a parallel bus connector mounted on an external surface of the housing, the bus connector having electrical connections to the input signal and the power supply.

19. (Original) The apparatus of Claim 18, wherein the bus connector is compatible with the terminating connector on the cable assembly.

20. (Original) The apparatus of Claim 19, wherein the integrated power input connector comprises an IEC-320/C14 connector.

21. (Currently Amended) The apparatus of Claim 20, wherein the integrated power output cord comprises an IEC-320/C13 connector.

22. (Canceled)

23. (Currently Amended) An apparatus for providing power to one or more devices, the apparatus comprising:

a housing comprising an integrated power input connector for directly receiving a power cord and an integrated power output connector connected in series to the integrated power input connector, the integrated power output connector configured to mate directly with a power input connector on a first powered device to provide alternating current to the first powered device;

a power supply mounted within the housing, the power supply connected in parallel to the power input connector and operative to generate power direct current for delivery to at least a second powered device;

a cable assembly extending from the housing, the cable assembly connected to an output of the power supply and operative to deliver the direct current to the second powered device; and

a control circuit mounted within the housing, the circuit operative to receive an input signal from the second device powered by the direct current of the power supply and

receive power from the power supply, and based on the input signal, to allow or prevent the flow of the alternating current to the integrated power output connector.

24. (Canceled)

25. (Currently Amended) The apparatus of Claim 24 Claim 23, further comprising a parallel bus connector mounted on an external surface of the housing, the bus connector having electrical connections to the input signal.

26. (Original) The apparatus of Claim 25, wherein the bus connector is compatible with a terminating connector on the cable assembly.

27. (Original) The apparatus of Claim 26, wherein the integrated power input connector comprises an IEC-320/C14 connector.

28. (Original) The apparatus of Claim 27, wherein the integrated power output connector comprises an IEC-320/C13 connector.

29. (Currently Amended) An apparatus for providing power to one or more devices, the apparatus comprising:

a housing comprising an integrated power input connector for directly receiving a power cord;

a power output cord connected in series to the integrated power input connector, the power output cord configured to mate directly with a power input connector on a first powered device;

a power supply mounted within the housing, the power supply connected in parallel to the power input connector and operative to generate power direct current for delivery to at least a second powered device; and

a control circuit mounted within the housing, the circuit operative to receive an input signal having only a high or low value from the second device powered by the direct current of the power supply and receive power from the power supply, and based on whether the

input signal has a high or low value, to allow or prevent the flow of alternating current to the integrated power output cord.

30. (Currently Amended) The apparatus of Claim 29, further comprising a cable assembly extending from the housing, wherein the cable assembly further comprises an electrical connection to the input signal and wherein a second device is operative to control the input signal the cable assembly connected to an output of the power supply and operative to deliver the direct current to the second powered device.

31. (Original) The apparatus of Claim 30, further comprising a parallel bus connector mounted on an external surface of the housing, the bus connector having electrical connections to the input signal.

32. (Original) The apparatus of Claim 31, wherein the bus connector is compatible with a terminating connector on the cable assembly.

33. (Original) The apparatus of Claim 32, wherein the integrated power input connector comprises an IEC-320/C14 connector.

34. (Original) The apparatus of Claim 33, wherein the power output cord comprises an IEC-320/C13 connector.

35. (Currently Amended) The apparatus of Claim 29 Claim 30, wherein the power output cord is integral with the housing.

36. (New) The apparatus of Claim 14, wherein the housing further includes a switch interposed between the integrated power input connector and the integrated power output cord, the switch operative to prevent the flow of the alternating current to the integrated power output cord when in an open position.

37. (New) The apparatus of Claim 36, wherein the switch is mounted on and accessible from an external portion of the housing.

38. (New) The apparatus of Claim 14, wherein the housing further includes a switch interposed between the integrated power input connector and the power supply, the switch operative to prevent the flow of current to the power supply when in an open position.

39. (New) The apparatus of Claim 38, wherein the switch is mounted on and accessible from an external portion of the housing.